



Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 216449US8	SERIAL NO. 10/044,990		
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT Satoshi ARAKAWA, et al.					
		FILING DATE January 15, 2002		GROUP 2873			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
PNL	AA	5,680,411	10/21/97	A. RAMDANE, et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
PNL	AO	2 237 654	05/08/91	GREAT BRITAIN	YES		NO
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
PNL	AW	R. W. MARTIN, et al., Semiconductor Science and Technology, vol. 8, no. 6, pages 1173-1178, XP-000400530, "THE DESIGN OF QUANTUM-CONFINED STARK EFFECT MODULATORS FOR INTEGRATION WITH 1.55 μm LASERS", June 1, 1993					
PNL	AX	B. BORCHERT, et al., Japanese Journal of Applied Physics, vol. 33, no. 2, pages 1034-1039, XP-000595066, "ADVANCED 1.55 μm QUANTUM-WELL GaInAlAs LASER DIODES WITH ENHANCED PERFORMANCE", February 1, 1994					
PNL	AY	Y. KAWAMURA, et al., Electronics Letters, vol. 22, no. 5, pages 242-243, XP-000709976, "MONOLITHIC INTEGRATION OF InGaAsP/InP DFB LASERS AND InGaAs/InAlAs MQW OPTICAL MODULATORS", February 27, 1986					
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner	<i>Reyes N. Roache-Vera</i>				Date Considered <i>4/1/03</i>		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							